

ABSTRACT

An accumulation display device can interlock a display content according to specification of each of the mobile data terminals. An interlocked display system includes an accumulation display device having a metadata interpretation unit that analyzes metadata transmitted by a broadcast wave or a communication network and an accumulated image processing unit that performs accumulation processing of a program content or transmission processing of a restructured program content and managing each mobile data terminal, and the mobile data terminal. Highlights or replays of various scenes of a program currently viewed on the accumulation display device can be viewed on another device. Information on the currently viewed program and a related program as well as a previous scene can be viewed on the mobile data terminal.